DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"PHOTON OPERATING DEVICE AND PHOTON OPERATING METHOD"

Case No, <u>09792909-4823</u> , the		
<u>X</u>	is attached hereto	
(check one)	was filed onApplication Serial No	, as
one)	Application Serial No.	
	and was amended on(if applicabl	a)
	(II applicati	
I hereby state that I have including the claims as amended	e reviewed and understand the content by any amendment referred to above	ts of the above identified specification,
I acknowledge the duty	to disclose to the United States Potent	t Office all information al. 1. 1
to be material to the patentabilit	y of this application in accordance with	t Office all information which is known to me th Title 37, Code of Federal Regulations. 1.56
	y or this application in accordance wi	in The 37, Code of Federal Regulations. 1.56
I do not know and do no	ot believe this invention was ever known	wn or used in the United States of America
before my or our invention there	eof, or patented or described in any pr	inted publication in any country before my or
our invention thereof or more th	an one year prior ot this application, t	that the same was not in public use or on sale in
the United States of America mo	ore than one year prior to this applicat	tion, and I believe that the invention has not
been patented or made the subje	ct of an inventor's certificate issued b	before the date of this application in any country
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⁽¹⁾ It establishes, by itself or in combination with other information, a *primafacie* case of unpatentability of a claim; or (2) It refutes, or is inconsistent with, a position the application takes in:

⁽i) opposing an argument of unpatentability relied on by the Office, or

⁽ii) asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden of proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

If no priority is claimed, I have identified all foreign patent applications filed prior to this application:

Prior Foreign Application(s)

Number Country Date

I hereby appoint the following attorneys, Kevin W. Guynn (No. 29,927), David R. Metzger (Reg. 32,919), Janelle D. Strode (Reg. 34,738), Michael L. Kiklis (Reg. 38,939), Jordan A. Sigale (Reg. 39,028), Jeffrey W. Wheeler (Reg. 39,066), Michael A. Molano (Reg. 39,777), Jennifer H. Hammond (Reg. 41,814), Marina N. Saito (Reg. 42,121), Lana M. Knedlik (Reg. 42,748), Alison P. Schwartz (Reg. 43,863), Christopher P. Rauch (Reg. 45,034), Francisco A. Rubio-Campos (Reg. 45,358), Gregory B. Gulliver (Reg. 44,138) and Brian J. Gill (Reg. P46,727); of the firm of Sonnenschein, Nath & Rosenthal, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to::

SONNENSCHEIN NATH & ROSENTHAL 80th Floor – Sears Tower 233 S. Wacker Drive, Chicago, IL 60606 Telephone 312/876-8000 Facsimile 312/876-3974

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's signature		Date	
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Citizenship	Japan		
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	Shinagawa-ku, Tokyo 141, Japan		
Full name of second inventor	or		
Inventor's signature		Date	
Residence			
Citizenship			
Post Office Address		1	

Full name of third inventor			
Inventor's signature		Date	
Residence			
Citizenship			
Post Office Address			